

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	93	carl.in. near2 panasik.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/24 13:17
S2	35	matthew.in. near2 shoemake.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/24 13:29
S3	64	william.in. near2 krenik.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/24 13:02
S4	4	("20040192211" "20040157617" "6208865" "20010030953").pn.	US-PGPUB; USPAT	OR	ON	2006/01/11 13:18
S5	5661	session near2 manag\$6	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/11 13:18
S6	15769	resource near2 control\$4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/11 13:18
S7	59	S5 with S6	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/11 13:18
S8	101497	(manag\$4 or session\$4 or assign\$4 or ow allocat\$4 or acquir\$4 or acquisition) near5 (channel or bandwidth or time\$slot or (time adj2 slot) or resourc\$)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/18 14:30
S9	1257085	accept\$4 or refus\$4 or deny\$4 or denie\$1	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/18 12:42
S10	1342	S8 near5 S9	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/18 12:42
S11	850	455/509.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/18 12:43
S12	34	S10 and S11	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/18 13:38

## EAST Search History

S13	102	("3611435"   "3818453"   "4543574"   "4545061"   "4555782"   "4736371"   "4763325"   "4774707"   "4811200"   "4837786"   "4841527"   "4868795"   "5012469"   "5121387"   "5159592"   "5166929"   "5172375"   "5216427"   "5239677"   "5276703"   "5297144"   "5345583"   "5381443"   "5384777"   "5420864"   "5471473"   "5485464"   "5490087"   "5537397"   "5539730"   "5541924"   "5548809"   "5550992"   "5566168"   "5570355"   "5577024"   "5579306"   "5586121"   "5592469"   "5608727"   "5612703"   "5613195"   "5615212"   "5638361"   "5642354"   "5644576"   "5651009"   "5652892"   "5671218"   "5673322"   "5677909"   "5678208"   "5696903"   "5704038"   "5706278"   "5732328"   "5734833"   "5745485"   "5758088"   "5768254"   "5774883"   "5790533"   "5790535"   "5790551"   "5790939"   "5790940"   "5796726"   "5802061"   "5808760"   "5809093"   "5809400"   "5809414"   "5812938"   "5815652"   "5815798"   "5818830"   "5818831"   "5818845"   "5818887"   "5822311"   "5828655"   "5848064"   "5859852"   "5862452"   "5872820"   "5889766"   "5889767"   "5905719"   "5909447"   "5910945"   "5915207"   "5926458"   "5946602"   "5958018"   "5959982"   "5960001"   "5963557"   "5966412"   "5966636"   "6122291"   "6169728"   "6658010").PN. OR ("6982969").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/18 12:56
S14	78	afshar.xa. and control and channel	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/18 12:56
S15	43	afshar.xa. and control and channel and common	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/18 12:57
S16	3	afshar.xa. and (control near2 channel near2 common)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/18 12:57
S17	839	resource adj controller	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/18 13:48
S18	32	S11 and S17	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/18 13:44
S19	777795	((mobile or portable or wireless or cell or cellular or subscriber or user) near2 (station or terminal or device or telephone or phone or unit or apparatus or equipment) or MT	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/18 14:27
S20	3643	session near2 manag\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/18 13:46
S21	1	S17 same S19 same S20	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/18 13:47
S22	15848	resource near2 control\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/18 13:48

## EAST Search History

S23	7	S19 same S20 same S22	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/18 13:51
S24	339	S19 and S20 and S22	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/18 13:51
S25	332	S24 not S23	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/18 13:52
S26	1	"20040157617".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/18 13:53
S27	33	S8 with S19 with S20	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/18 14:33
S28	111328	(manag\$4 or assign\$4 or allocat\$4 or acquir\$4 or acquisition) near5 (channel or band\$width or time\$slot or (time adj2 slot) or resourc\$ or session)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/18 14:37
S29	320	S19 with S28 with S20	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/18 14:38
S30	121	S19 near5 S28 near5 S20	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/18 14:38
S31	46	S19 near2 S28 near2 S20	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/18 14:41
S32	71	operat\$3 with exclusive with spectrum	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/18 14:49
S33	1	"6526281".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/18 15:46
S34	536	455/452.2.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/18 15:48
S35	461	monitor\$4 with channel with information with first	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/18 15:51
S36	7	S34 and S35	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/18 15:49
S37	8	monitor\$4 near2 channel near2 information near2 first	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/18 15:50

## EAST Search History

S38	133	monitor\$4 with channel with information with first	US-PGPUB	OR	ON	2006/01/18 15:52
S39	21888	"455"/\$.ccls.	US-PGPUB	OR	ON	2006/01/18 15:52
S40	27	S38 and S39	US-PGPUB	OR	ON	2006/01/18 15:52
S41	5711	session near2 manag\$6	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/18 15:56
S42	140678	first near3 channel	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/18 15:56
S43	131966	(second or other or another) near3 channel	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/18 15:56
S44	1025984	monitor\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/18 15:57
S45	1	S41 same S42 same S43 same S44	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/18 15:57
S46	149	S41 and S42 and S43 and S44	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/18 15:58
S47	94	370/236.1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/18 16:05
S48	1201	detect\$4 with potential\$\$ with interfer\$6	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/18 16:15
S49	777795	((mobile or portable or wireless or cell or cellular or subscriber or user) near2 (station or terminal or device or telephone or phone or unit or apparatus or equipment) or MT	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/18 16:05
S50	21	S48 with S49	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/18 16:06
S51	3	S43 same S48	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/18 16:12
S52	95	S43 and S48	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/18 16:12
S53	60	detect\$4 with potential\$\$ with interfer\$6 with monitor\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/18 16:24
S54	4	detect\$4 with potential\$4 with interfer\$6 with session	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/18 16:16

## EAST Search History

S55	176	detect\$4 with interfer\$6 with S43	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/18 16:21
S56	58	detect\$4 with interfer\$6 with S43	US-PGPUB	OR	ON	2006/01/18 16:21
S57	2258	detect\$4 with interfer\$6 with monitor\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/18 16:24
S58	69	S49 with S57	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/18 16:24
S59	122514	establish\$4 near4 (communicat\$4 or session)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/19 08:36
S60	18091	shar\$4 near2 resourc\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/19 08:36
S61	57	S59 with S60	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/19 09:07
S66	1	"20030026222".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/19 08:45
S67	95	(S59 same S60) not S61	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/19 09:10
S68	106458	"455"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/19 09:07
S69	10	S67 and S68	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/19 09:08
S70	85	S67 not S69	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/19 09:15
S71	29	S67 not S69	US-PGPUB	OR	ON	2006/01/19 09:10
S72	55	S67 not S69	USPAT	OR	ON	2006/01/19 09:12
S73	1	S67 not S69	USOCR; EPO; JPO	OR	ON	2006/01/19 09:15

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2341	(request\$4 or quer\$4) near3 establish\$4 near3 communication	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/03 11:34
S3	141857	(shar\$4 or distribut\$4) near3 (resource or information or parameter or capabilit\$4 or condition)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/03 11:36
S4	2	S1 near5 S2	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/03 13:10
S5	2341	(request\$4 or quer\$4) near3 establish\$4 near3 communication	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/03 14:02
S6	119988	(shar\$4 or distribut\$4) near3 (resource or information or parameter)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/03 13:10
S7	3	S5 with S6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/03 13:11
S9	17	S5 same S6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/03 13:21
S10	2	"20050164676".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/03 13:23
S11	18	("20020123325" "20030153300" "20040033784" "20040033784" "5553315" "5613215" "5619572" "5825889" "6047174" "6477384").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/03 13:23
S12	26	((request\$4 or quer\$4) near3 establish\$4 near3 session) same S6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/03 13:35
S13	2	"20030036350".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/03 13:35
S14	109	decid\$4 near3 establish\$4 near3 communication	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/03 14:03
S16	264	(available near2 resource near2 map)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/03 16:09
S17	10	S16 and "455"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/03 16:33

## EAST Search History

S18	1080643	((mobile or wireless or portable or user or subscriber or hand\$held or cell or cellular) near2 (phone or telephone or station or terminal or device or apparatus or equipment or agent) or pda or (personal near2 assistant) or MT	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/03 16:09
S19	1075	(grant\$4 or permis\$6 or allow\$4) near2 establish\$6 near2 communication	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/03 16:34
S20	348	(grant\$4 or permis\$6 or allow\$4) near2 communication near2 session	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/03 16:44
S21	1400	S19 or S20	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/03 16:34
S22	156	S18 with S21	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/03 16:34
S23	64	S22 and resource	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/03 16:41
S24	153841	(shar\$4 or exchang\$) near2 (resource or information or bandwidth or channel or conditon or capability or information or location or parameter or profile or id or identif\$7 or authori\$6 or authenticat\$6 or validat\$4 or identity)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/04 10:02
S25	2402	(request\$4 or quer\$4) near2 ((communication near2 session) or (establish\$4 near2 communication))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/03 16:45
S26	61	S24 same S25	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/03 16:45
S28	25	S24 with S25	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/03 16:49
S29	36	S26 not S28	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/03 16:49
S30	742	(request\$4 or quer\$4) near2 session near2 establish\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/04 10:01
S31	92	S30 with (permis\$6 or grant\$4 or decid\$4 or determin\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/04 09:57
S32	115	S30 with (permis\$6 or grant\$4 or decid\$4 or determin\$6 or accept\$4 or refus\$4 or deny or denial)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/04 09:57

## EAST Search History

S33	23	S32 not S31	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/04 09:57
S34	3885	(permis\$6 or grant\$4 or decid\$4 or determinis\$6 or accept\$4 or refus\$4 or deny or denial) near4 (communication or session) near4 establish\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/04 10:01
S35	986280	(shar\$4 or exchang\$ or receiv\$4 or transmi\$6 or reception) near2 (resource or information or band\$width or channel or conditon or capability or information or location or parameter or profile or id or identif\$7 or authori\$6 or authenticat\$6 or validat\$4 or identity or likelihood or rate)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/04 10:04
S36	132	S34 near10 S35	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/04 10:04
S37	742	(request\$4 or quer\$4) near2 session near2 establish\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/04 14:22
S38	92	S37 with (permis\$6 or grant\$4 or decid\$4 or determinis\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/04 14:22
S39	2	"20040157617".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/04 14:45
S40	590	455/452.2.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/04 16:28
S41	986280	(shar\$4 or exchang\$ or receiv\$4 or transmi\$6 or reception) near2 (resource or information or band\$width or channel or conditon or capability or information or location or parameter or profile or id or identif\$7 or authori\$6 or authenticat\$6 or validat\$4 or identity or likelihood or rate)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/04 16:47
S42	39166	(request\$4 or quer\$4) near2 (communication or session or set\$up)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/04 16:47
S43	4311	S41 with S42	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/04 16:49
S44	1082209	((mobile or wireless or portable or user or subscriber or hand\$held or cell or cellular) near2 (phone or telephone or station or terminal or device or apparatus or equipment or agent)) or pda or (personal near2 assistant) or MT	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/04 16:49
S45	815	S41 with S42 with S44	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/04 16:50
S46	120	S41 near2 S42 near2 S44	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/04 16:50

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	7295	(communicat\$4 or connect\$4) near5 (decid\$4 or determin\$6) near5 (establish\$6 or agree\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/24 08:05
S2	78454	exchang\$4 near2 (resource or information or success\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/24 09:35
S3	22	S1 near10 S2	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/24 08:16
S4	52	(S1 same S2) not S3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/24 09:07
S5	201	455/454.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/24 09:32
S6	59	455/454.ccls.	US-PGPUB	OR	ON	2007/03/24 09:33
S7	142	455/454.ccls.	USPAT	OR	ON	2007/03/24 09:32
S8	25	S2 and S5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/24 09:35
S9	415	interfer\$6 near5 current near5 (session or communication or connection)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/24 09:38
S10	4	indicat\$4 near5 interfer\$6 near5 current near5 (session or communication or connection)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/24 09:38
S11	78	interfer\$6 near5 (current adj2 (session or communication or connection))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/24 09:47
S12	51	notif\$8 near5 interfer\$6 near5 (session or communication or connection)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/24 09:47
S13	288	indicat\$4 near5 (communication or session or connection) near5 interfer\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/24 10:03
S14	28	indicat\$4 near5 (communication or session or connection) near5 interfer\$6 near5 device	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/24 10:06
S15	24	(indicat\$4 near5 (communication or session or connection) near5 interfer\$6 near5 station) not S14	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/24 10:08

## EAST Search History

S16	183	(second adj (communication or session or connection)) near5 interfer\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/24 10:12
S17	6	(second adj (communication or session or connection)) near5 interfer\$6 near5 indicat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/24 10:13

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	93185	(request\$4 or query\$4 or querie\$1) near5 (communication or link)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/22 11:22
S2	113	S1 same piconet	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/22 11:26
S3	1972	object\$4 near2 communication near2 between	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/22 11:29
S4	1	S3 same ad\$hoc	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/22 11:28
S5	25	S3 same bluetooth	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/22 11:28
S6	205	object\$4 adj communication adj between	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/22 11:29
S7	131	prohibit\$4 adj communication adj between	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/22 11:41
S8	20	(exchang\$4 near2 resource) same S1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/22 11:34
S9	13	(negotiat\$4 near2 resource) same S1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/22 11:37
S10	9	non\$exclusive near2 spectrum	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/22 11:40
S11	2	S7 and (piconet or bluetooth or ad\$hoc)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/22 11:42
S14	10	establish\$6 near10 secure near10 ad\$hoc near10 (communication or connection or link)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/29 08:54
S15	4	establish\$6 near10 secure near10 piconet near10 (communication or connection or link)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/29 09:01
S16	51	establish\$6 near10 secure near10 blue\$tooth near10 (communication or connection or link)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/29 11:44
S17	1	("2004/0128509").URPN.	USPAT	OR	ON	2007/08/29 11:40

## EAST Search History

S18	1	(10/467511).APP.	USPAT; USOCR	OR	ON	2007/08/29 11:41
S19	4	("5825300"   "5926546"   "5987129"   "6772331").PN. OR ("7216231").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/29 11:41
S20	4651	(establish\$6 adj (communication or connection or link)).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/29 11:45
S21	114	S20 and "455"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/29 11:45
S22	70	((establish\$6 adj (communication or connection or link)) near3 (exchang\$4 or negotiat\$4)).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/29 11:47
S23	21	((establish\$6 adj (communication or connection or link)) and negotiat\$4).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/29 11:48
S24	51	("3828325"   "4093981"   "4263650"   "4411162"   "4443850"   "4500960"   "4924456"   "4933846"   "4942540"   "5063494").PN. OR ("5452420").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/29 11:54
S25	1	"20040091027".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/29 11:54
S27	115	(establishing near2 communication near2 session).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/29 13:55
S28	1	(establishing near2 communication) with (negotiat\$4 near2 resourc\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/29 13:56
S29	2	(establishing near2 communication) same (negotiat\$4 near2 resourc\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/29 13:56
S30	315	prior adj (establishing near2 communication)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/29 14:10
S31	60	S30 and "455"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/29 14:12
S32	21	("5014345"   "5279521"   "5287542"   "5371492"   "5398021"   "5471646"   "5555446"   "5714944"   "5752196"   "5790962"   "5929773").PN. OR ("6253091").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/29 14:04
S33	253	before adj (establishing near2 communication)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/29 14:11
S34	57	S33 and "455"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/29 14:31

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	(notif\$7 or inform\$3) near4 (communication or session) near4 (interfere or collide)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/05 15:05
S2	11	(notif\$7 or inform\$3) near8 (communication or session) near8 (interfere or collide)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/05 15:07
S3	1	(notif\$7 or inform\$3) near8 (communication or session) near8 (objected or objecting)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/05 15:06
S5	40	(notif\$7 or inform\$3) near8 (link) near8 (collis\$6 or collid\$4 or interfer\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/05 15:06
S6	95	(notif\$7 or inform\$3) near8 (communication or session) near8 (collis\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/05 15:54
S7	49	third near8 object\$4 near8 (establish\$4 near3 (communication or session or link or connection))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/05 16:03
S8	4	(objected or objection or objecting) near8 (establish\$4 near3 (communication or session or link or connection))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/05 16:07
S9	281	(objected or objection or objecting) near8 (communication or session or link or connection)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/05 16:34
S10	277	S9 not S8	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/05 16:08
S11	23	S10 and "455"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/05 16:35
S12	254	S10 not S11	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/05 16:33
S13	10	S12 and "370"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/05 16:34
S14	228	(disagree\$4) near8 (communication or session or link or connection)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/05 16:39
S15	24	S14 and "455"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/05 16:35

## EAST Search History

S16	6	third near5 (disagree\$4) near8 (communication or session or link or connection)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/05 16:50
S17	115	370/236.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/05 16:52
S18	108	370/322.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/05 16:53
S19	713	370/348.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/05 16:55
S20	1332	370/445.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/05 16:56
S23	5	(parent or master) near4 (deny\$4 or denie\$1) near4 (communication or session or connection or link) near4 (child or slave)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/05 17:00
S24	7	(parent or master) near10 (deny\$4 or denie\$1) near10 (communication or session or connection or link) near10 (child or slave)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/05 17:08
S25	21	(parent or master) near10 (prohibit\$4) near10 (communication or session or connection or link) near10 (child or slave)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/05 17:09
S26	537	(parent or master) near10 (object\$4) near10 (communication or session or connection or link) near10 (child or slave)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/05 17:09
S27	61	(parent or master) near10 (object\$4) near10 (request\$4 or query\$4 or querie\$1 or establish\$6) near10 (communication or session or connection or link) near10 (child or slave)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/05 17:12
S29	1	(parent or master) near10 (disagree\$4) near10 (communication or session or connection or link) near10 (child or slave)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/05 17:13
S30	150	(parent or master) near10 (oppos\$5) near10 (communication or session or connection or link) near10 (child or slave)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/05 17:16
S31	1	(parent or master) near10 (declin\$4) near10 (communication or session or connection or link) near10 (child or slave)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/05 17:16
S32	8	(parent or master) near10 (negate) near10 (communication or session or connection or link) near10 (child or slave)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/05 17:17
S35	7	(parent or master) near10 (refus\$6) near10 (communication or session or connection or link) near10 (child or slave)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/05 17:41

## EAST Search History

S36	30	(parent or master) near10 (reject\$6) near10 (communication or session or connection or link) near10 (child or slave)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/05 17:24
S37	230	(parent or master) near10 (control\$4) near10 establish\$6 near10 (communication or session or connection or link) near10 (child or slave)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/05 17:24
S38	3	((parent or master) adj (control\$4)) near10 (establish\$6 near10 (communication or session or connection or link)) near10 (between adj (child or slave))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/05 17:25
S39	4	((parent or master) near5 (control\$4)) near10 (establish\$6 near10 (communication or session or connection or link)) near10 (between adj (child or slave))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/05 17:26
S40	10	((parent or master) near10 (control\$4)) near10 (establish\$6 near10 (communication or session or connection or link)) near10 (between adj (child or slave))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/05 17:27
S41	54	reject\$4 near10 (communication or session or connection or link) near10 (child or slave)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/09/05 17:41